# TURIN APODMENTS 10501 MIDVALE AVE | SEATTLE, WA 3032236-EG



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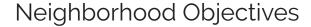
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### 10501 MIDVALE AVE N CONGREGATE APARTMENTS

Provide congregate dwelling units for single residents to live in an efficient but communal setting with shared kitchens and amenity lounge areas.

approximately 60 units approximately 60 bicycle parking stalls (as req) 1 vehicular parking stalls (none are reg)



This neighborhood is growing from small commercial strip malls to higher, more dense commercial and residential spaces. Along Northgate new developments include a new fire station and townhouses with the potential for much denser, urban environments along Aurora. Many of the residential streets connected to Northgate are densely built low rise condo and apartment buildings and townhouses.

This project, which is located at the intersection of Northgate and Midvale will need to buffer the noise and activity of automobile heavy Northgate Ave and Aurora to the South and West, while responding to the more residential character of Midvale Ave to the North.

Northgate is dominated by cars, however the proposed MHA zoning is a pedestrian zone, which demonstates a city priority to encourage more pedestrian related commercial businesses in this area.

### **Design Objectives**

Create welcoming outdoor amenity area

- a place for residents and guests to engage with outdoors

Provide comfortable congregate units

- common space that provides spaces for communal activity and privacy.

Establish safety and privacy for residents within busy context

- try to block noise from Northgate and provide security.

Ecological & Sustainable

- harness rainwater in bioplanters, use efficient and durable materials.



Mineral Springs park



Aurora Ave N

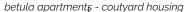


North Seattle College



single story brick commercial spaces on Aurora





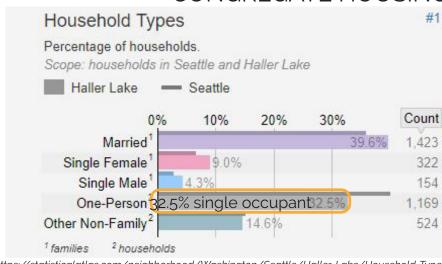


yesler court - main entry

### **AFFORDABLE APARTMENTS:**

SMALL EFFICIENCY DWELLING UNITS & - CONGREGATE HOUSING





https://statisticalatlas.com/neighborhood/Washington/Seattle/Haller-Lake/Household-Types



shared exterior space

Average resident:

\$30,000/yr income age 34 rides public transportation 55% male, 45% female 25% working students length of stay 14mo



\$600/mo \$875/mo \$1000/mo

bed

table and chair

wall closet

refrigerator

microwave

150sf

private bathroom



In Seattle > 40% of households are single occupant

shared kitchens

bicycle parking

laundry facilities

220sf

security

what, how big, how much?

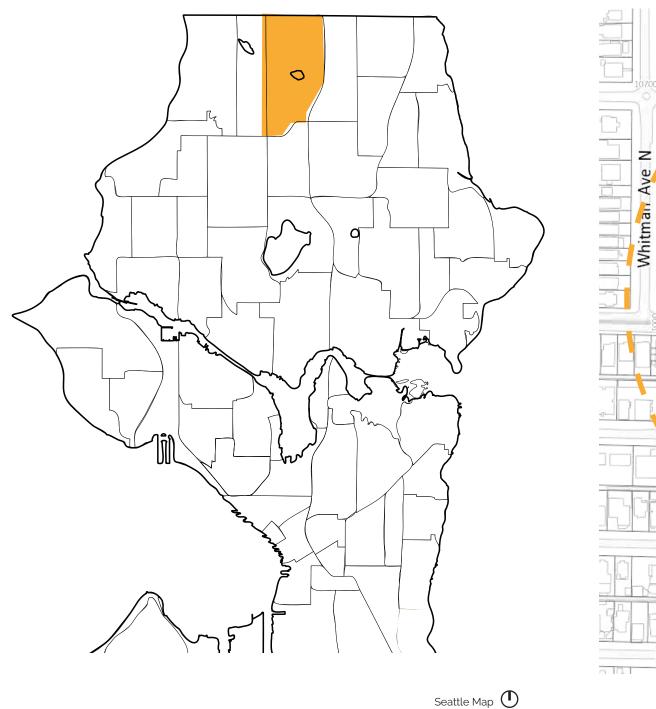
**175**sf

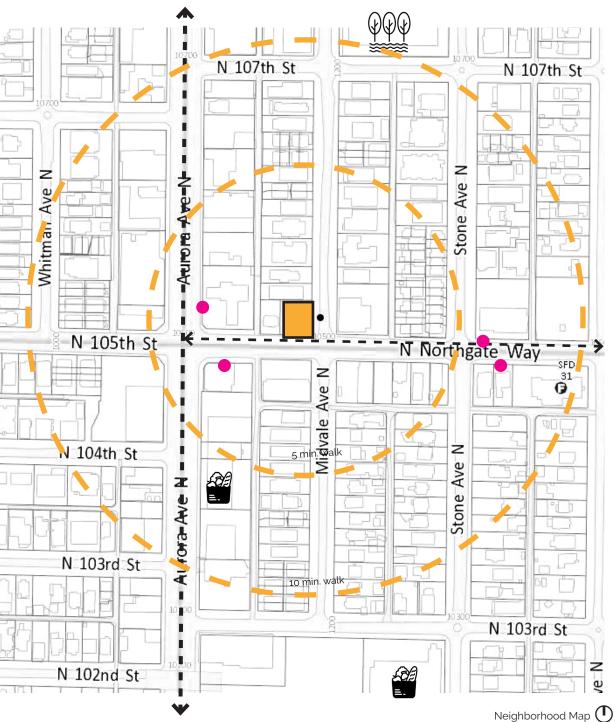
\*Based on US Census data in these areas



courtyards for meeting your neighbors

### **AURORA-LICTON SPRINGS RESIDENTIAL URBAN VILLAGE**





site north rainier hub urban village bus stop overlay boundary main vehicle arteries



grocery store



medical facilities



10501 Midvale Ave N is in the Aurora-Lichton Springs Rsidential Urban Village, North of Green Lake and South of Haller Lake. This address may also be considered part of Northgate.

#### Commercial and Cultural Center

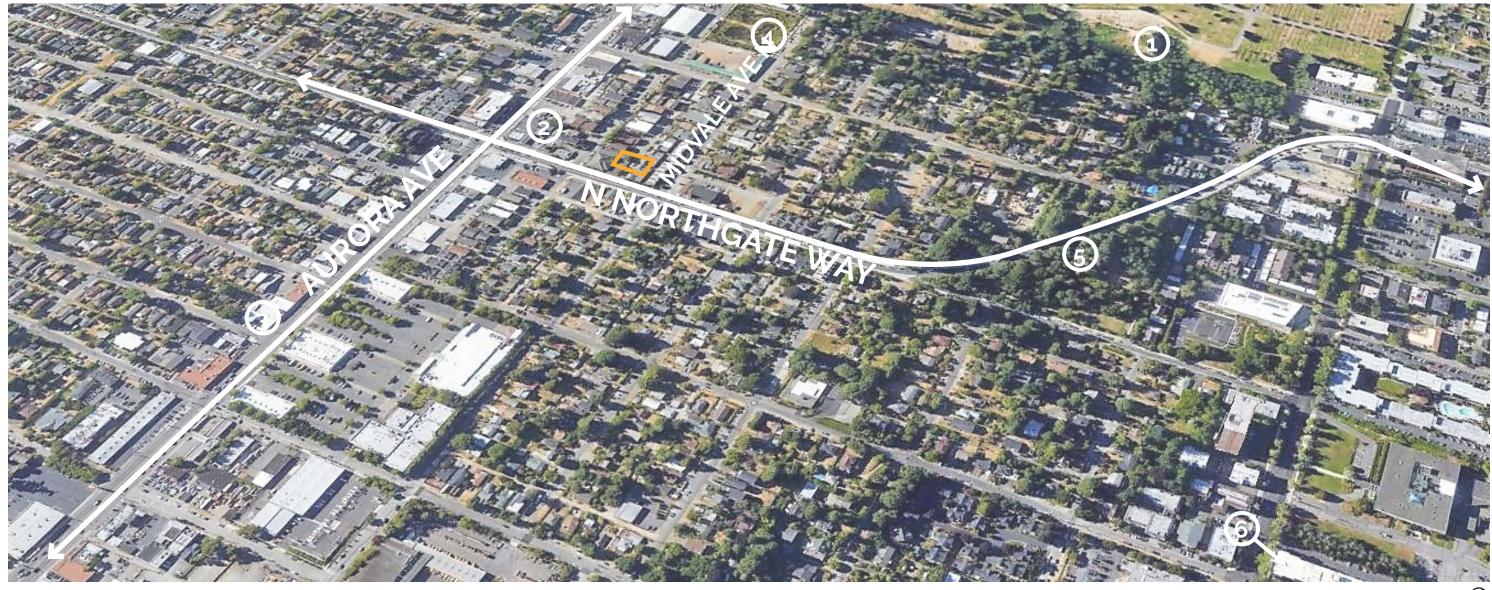
Aurora Ave, 1/2 Block from this site, is a primary axis for commercial and retail uses and is a primary transit axis. Northgate Ave also provides many commercial uses. Additionally, many new large housing developments have been built close to transit, around Northgate. Seattle Central restaurants. In recent years many new housing and office projects have been constructed in the surrounding area. North Seattle College is located within a 1/2 mile from the site and Northgate Mall is within 1 mile.

Many busses are located on Aurora Ave E, connecting the site North to Shoreline and South to downtown Seattle. Busses along Northgate connect West to Ballard and Fremont and East to Northgate.

### Houses and Housing

The Aurora Licton Springs Residential Urban Hub, in the immediate context has a large number of condominium and apartment uses. To the East and West across Aurora are primarily single family residential.

### **GREATER CONTEXT**











Aurora Ave N



Commercial

**p:** 206.267.9277 **w:** www.hybridarc.com



Stormwater drainage



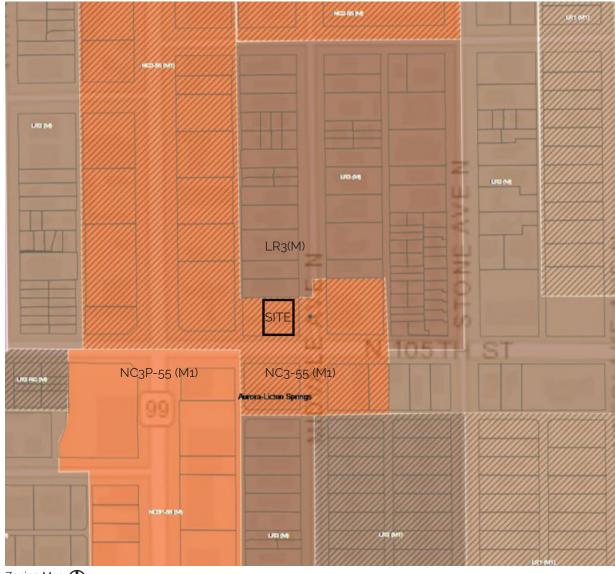
Mineral Springs Park



North Seattle College



### **ZONING AND USE**



Zoning Map (1)

Site is located in a C1-40 zone - anticipated to update to NC3-55 (M1) with MHA - along Northgate Ave N to Aurora Ave. The uses along Aurora are predominantly commercial and industrial. Uses along Aurora are starting to become more mixed with the addition of new apartments. The Northern border of the site transitions to LR3(M) and the subsequent blocks to the East are increasingly residential. Density decreases to the East, with LR2 and LR1 zones.



Typologies & Use Map

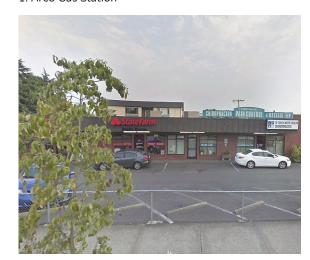
Surrounding area is a mixture of older warehouses and commercial buildings, newer offices, townhouses and apartments. This block in particular has 3 other proposed apartment projects by others.



### **CONTEXT IMAGES**



1. Arco Gas Station



2. Single Story Retail



3. Low Rise Apartments



4. Ed Transmission



5. New Townhouses



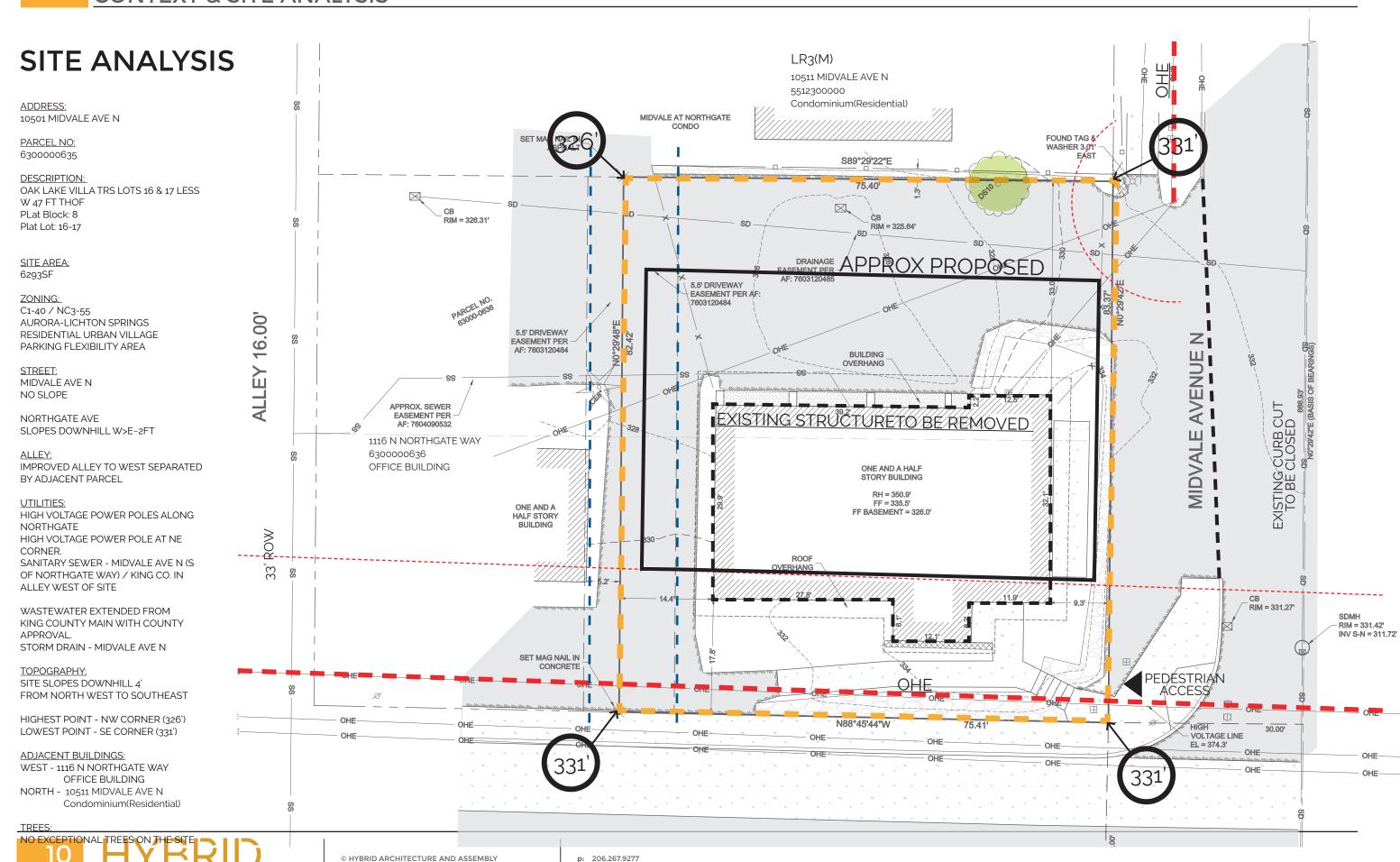
N NORTHGATE WAY

6. Apartment



7. Condominium





w: www.hybridarc.com

1205 E PIKE STREET, SUITE 2D, SEATTLE, WA 98122

# **SITE IMAGES**



1. North West



2. West side



3. Northgate - South West



4. South



5. South East



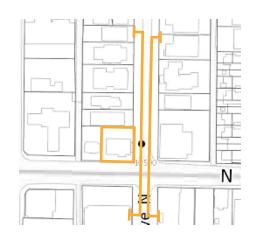
6. East



7. North East



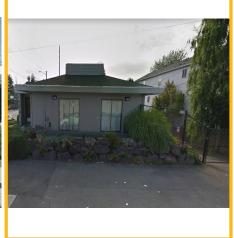
# STREET ELEVATIONS: MIDVALE







NORTHGATE AVE







APARTMENT



Midvale Ave N Looking West - at the site









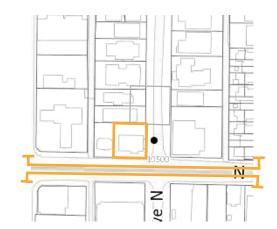


APARTMENT

APARTMENT

Midvale Ave N Looking East -across the site

# STREET ELEVATIONS: NORTHGATE











SITE







VACANT LOT OWNED BY LIGHTHOUSE

24TH AVE S

1 Story Warehouse building

ALLEY

23RD AVE S

**ACROSS FROM SITE** 

1 Story Commercial building and parking

RAINIER AVE S

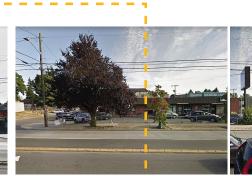
### Northgate Way Looking North - at the site











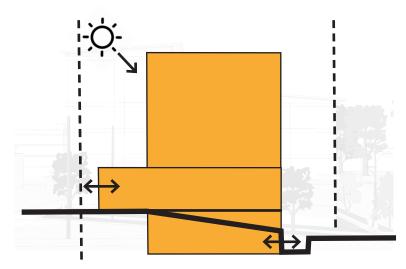




Northgate Way Looking South-across the site



### **DESIGN GUIDELINES**



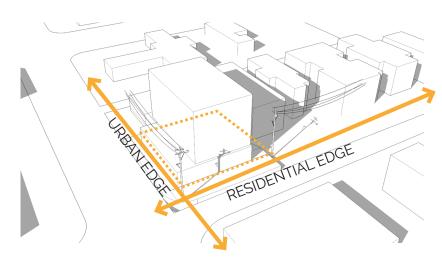
### CS1: NATURAL SYSTEMS AND SITE FEATURES

Use natural systems and features of the site and its surroundings as a starting point for project design.

#### 1. Local Topography

• a. Respond to local topography with terraces, stoops, stepping facades, or similar approaches

Project is oriented to make use of the slight slope from Northgate down to NW corner of the site. The slope allows for an entrance at grade on Midvale and Northgate and daylit units facing the alley at the level below.



### CS2: URBAN PATTERN AND FORM

#### 2. Connection to to the Street

• 2. Connection to the Street: Identify opportunities for the project to make a strong connection to the street and carefully consider how the building will interact with the public realm. Consider the qualities and character of the streetscape— its physical features (sidewalk, parking, landscape strip, street trees, travel lanes, and other amenities) and its function (major retail street or quieter residential street)—in siting and designing the building.

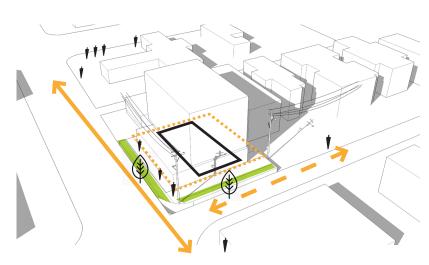
#### Response:

The project makes use of a strong connection to Northgate, a commercial street. LiveWork units connect to the sidewalk to create strong pedestrian interaction at the commercial street. Residential use is oriented toward Midvale Ave E.

#### 3. Height Bulk and Scale

• 3 Zone Transitions: For projects located at the edge of different zones, provide an appropriate transition or complement to the adjacent zone(s). Projects should create a step in perceived height, bulk and scale between the anticipated development potential of the adjacent zone and the proposed development.

A zone transition adjacent to the site is accomodated by an optional 15 ft setback along the entire side lot line in the preferred option. This allows space for planting that may be enjoyed by both the residents of this project and the adjacent apartment



### **PL1:** CONNECTIVITY

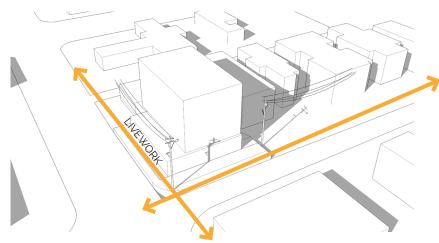
Complement and contribute to the network of open spaces around the site and the connections among them.

#### 1. Walkways and Connections

3. .Pedestrian infrastructure: Connect on-site pedestrian walkways with existing public and private pedestrian infrastructure, thereby supporting pedestrian connections within and outside the project.

This site, by the nature of its location, is highly connected to public transport, pedestrian networks. In order to provide accessible open space, to activate the corner of Northgate and Midvale. a generous courtyard shall be provided that has not only wide steps but also an ADA path of entry.

To enhance the pedestrian network, tree planting will be added along Northgate and Midvale Ave.



### PL3: STREET-LEVEL INTERACTION

Encourage human interaction and activity at the street-level with clear connections to building entries and edges.

#### **B. Residential Edges**

 Ground-level Residential: Privacy and security issues are particularly important in buildings with ground-level housing, both at entries and where windows are located overlooking the street and sidewalk. Consider providing a greater number of transition elements and spaces, and choose materials carefully to clearly identify the transition from public sidewalk to private residence.

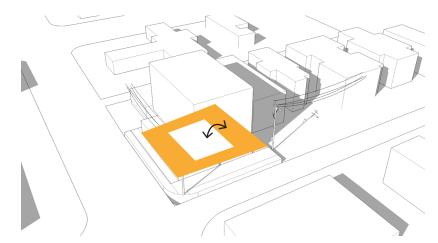
#### Response:

Ground level residential uses and entry at the sidewalk are setback from the sidewalk to provide a transitional zone from public sidewalk to private entrance. This buffer, paired with adequate security, will provide a comfortable and safe transition from busy street and public sidewalk to residential common space.

 3. Buildings with Live/Work Uses: Maintain active and transparent facades in the design of live/work residences that are required to orient the nonresidential portions of the unit toward the street. Design the first floor so it can be adapted to other commercial use as needed in the future.

#### Response:

Live Work uses are at the sidewalk connect to pedestrian and commercial uses along Northgate.



### DC2: ARCHITECTURAL CONCEPT

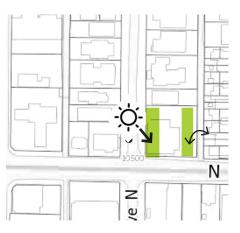
Develop an architectural concept that will result in a unified and functional design that fits well on the site and within its surroundings.

#### 1. Building Layout and Massing

Site Characteristics and Uses: Arrange the mass of the building taking into
consideration the characteristics of the site and the proposed uses of the
building and its open space. In addition, special situations such as very large
sites, unusually shaped sites, or sites with varied topography may require
particular attention to where and how building massing is arranged as they
can accentuate mass and height.

#### Response:

Building layout responds to the setbacks and adjacencies of neighboring sites by creating buffer zones along Northgate and the residential use to the North.



### DC3: OPEN SPACE CONCEPT

Integrate open space design with the design of the building so that each complements the other.

#### C. Design

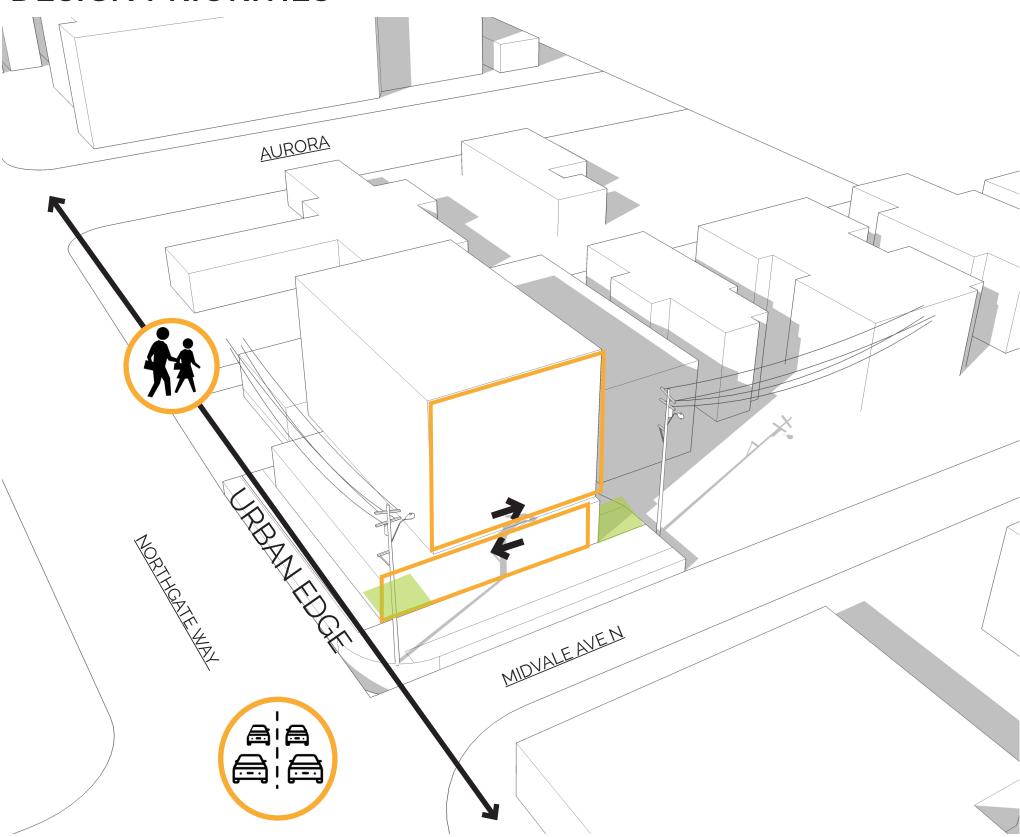
 Amenities and Features: Create attractive outdoor spaces well-suited to the uses envisioned for the project. Use a combination of hardscape and plantings to shape these spaces and to screen less attractive areas as needed. Use a variety of features, such as planters, green roofs and decks, groves of trees, and vertical green trellises along with more traditional foundation plantings, street trees, and seasonal displays.

#### Response:

The open space concept is to provide some private exterior amenities along the South side of the building and facing the Residential zone behind.



### **DESIGN PRIORITIES**





### 1 - URBAN CONDITION

Due to the increased pedestrian activity of this area, its important to encourage pedestrian and commercial activity along Northgate. This commercial activity provides a strong urban character along Northgate and provides transparency consistent with other pedestrian environments.



### 2 - ACTIVATE CORNER

Establishing a strong corner element



### 3 - PRIVACY FOR OUTDOOR AMENITY

In order to foster usable and welcoming outdoor space for residential use, outdoor spaces should offer privacy and security.

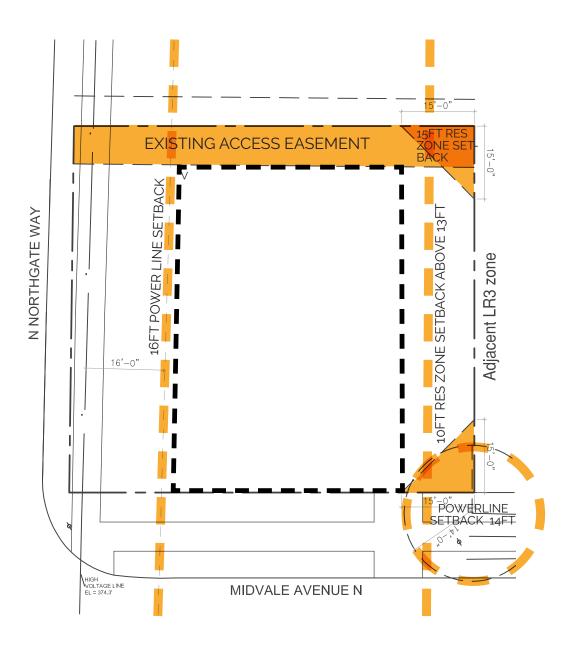


### 4 - BREAK MASSING

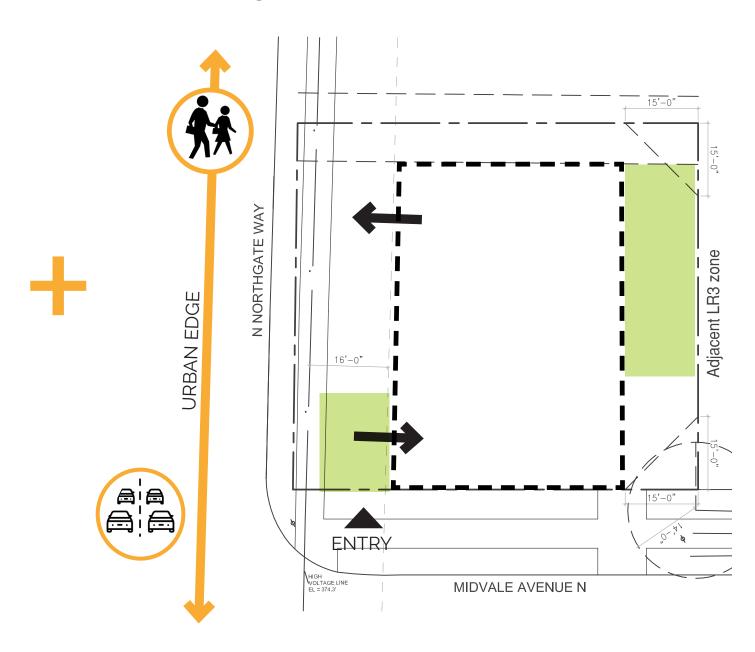
In order to break down the perceived mass of the building it is important that the overall volume is eroded into elements that relate to the corresponding masses found in the immediate vicinity of the site. This shifting can be done in both plan and section to create a variable and playful structure.

### COMBINING SITE LIMITATIONS WITH DESIGN PRIORITIES

### **Site Constraints**

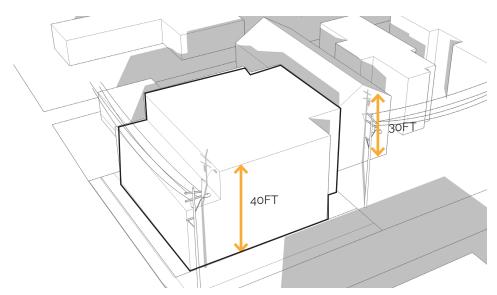


# **Design Priorities**





### **CURRENT ZONING**



SITE LOCATION

SITE ZONING Currently C1-40

**OVERLAY** Aurora Lichten Springs (Residential Urban Village)

10501 Midvale Ave N

ECA NO

SEPA REVIEW NO SEPA REQ (BELOW 200 UNITS IN URBAN CENTER)

PARKING REQUIRED NO VEH. PARKING REQ WITHIN URBAN CENTER

BICYCLE PARKING AS REQ.

HEIGHT 40' BASE MAX HEIGHT

SITE AREA 6,293 SF

FLOOR AREA RATIO 3.25 FOR MIXED USE

3.00 FOR RESIDENTIAL USE

FLOOR AREA 20,452SF MAX FAR FOR MIXED USE

18,879SF MAX FAR FOR RESIDENTIAL USE

**SETBACKS** NONE REQ.

**AMENITY AREA** 5% OF GROSS RESIDENTIAL USE AREA

DEVELOPMENT STANDARDS

008.A.2 - BLANK FACADES 008.B.2- TRANSPARENCY

008.B.3 - DEPTH

008.C - PEDESTRIAN

008.D.1 - RES. USE 008.D.2 - RES. HEIGHT \*PROJECT TO COMPLY WITH ALL DEV. STANDARDS:

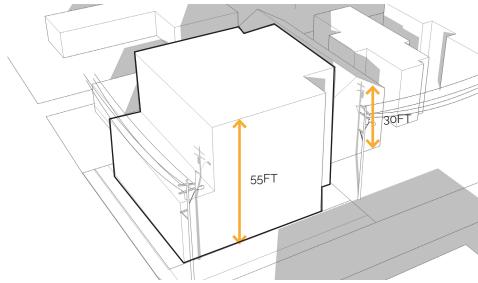
20' MAX LENGTH / 40% MAX AREA

60% TRANSPARENCY REQ FOR NON-RESIDENTIAL USES NON-RESIDENTIAL USES - 30' MIN AVG. DEPTH

SITE NOT WITHIN PEDESTRIAN OVERLAY ONE ELEVATION MUST HAVE PROMINENT ENTRY FLOOR OF DWELLING UNIT MUST BE 4' MIN. ABOVE,

BELOW OR SETBACK AT LEAST 10' MIN. FROM THE SIDEWALK

### MHA PROPOSED ZONING



SITE LOCATION

SITE ZONING

**OVERLAY** Aurora Lichten Springs (Residential Urban Village)

**ECA** 

SEPA REVIEW NO SEPA REQ (BELOW 200 UNITS IN URBAN CENTER)

PARKING REQUIRED NO VEH. PARKING REQ WITHIN URBAN CENTER

BICYCLE PARKING AS REQ.

HEIGHT 55' BASE MAX HEIGHT

SITE AREA 6,293 SF

FLOOR AREA RATIO

FLOOR AREA 23,599SF MAX FAR

**SETBACKS** NONE REQ.

**AMENITY AREA** 5% OF GROSS RESIDENTIAL USE AREA

3.75

**DEVELOPMENT STANDARDS** 

008.A.2 - BLANK FACADES 008.B.2-TRANSPARENCY

008.B.3 - DEPTH 008.C - PEDESTRIAN 008.D.1 - RES. USE

008.D.2 - RES. HEIGHT

\*PROJECT TO COMPLY WITH ALL DEV. STANDARDS: 20' MAX LENGTH / 40% MAX AREA

60% TRANSPARENCY REQ FOR NON-RESIDENTIAL USES

\* PROJECT PROPOSES TO MOVE FORWARD WITH MHA PROPOSED ZONING. A FOURTH OPTION IS ALSO INCLUDED THAT IS COMPLIANT WITH CUR-RENT ZONING IN THE CASE THAT THE PROJECT MOVES FORWARD BEFORE MHA IS APPROVED.

NON-RESIDENTIAL USES - 30' MIN AVG. DEPTH SITE NOT WITHIN PEDESTRIAN OVERLAY

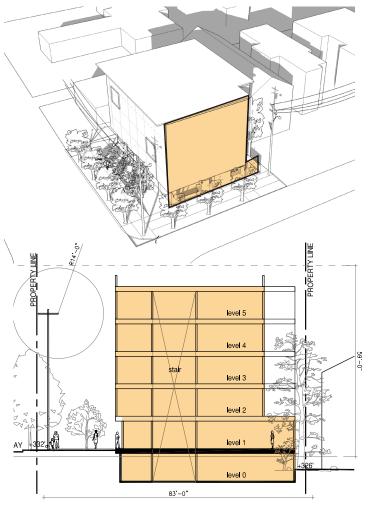
ONE ELEVATION MUST HAVE PROMINENT ENTRY FLOOR OF DWELLING UNIT MUST BE 4' MIN. ABOVE,

BELOW OR SETBACK AT LEAST 10' MIN. FROM THE SIDEWALK

10501 Midvale Ave N

MHA C1-55(M)

### **MHA ZONING**



# Option 1

67 UNITS

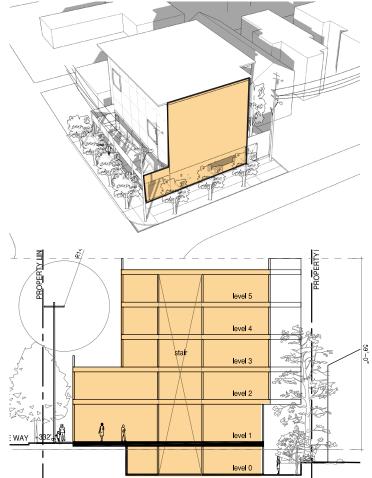
Proposed FAR: 17,738 SF Max FAR: 23,599 SF Bike: 64

#### **Positive**

- Strong urban presence along Northgate
- Enhanced corner through vegetation and use
- Exterior amenity space receives Southern light.

- Little privacy for exterior amenity space at corner Traffic noise at exterior amenity space at corner
- · Little privacy for residential common space at grade.

### <u>Departures</u>



# Option 2

62 UNITS and 3 Live Work

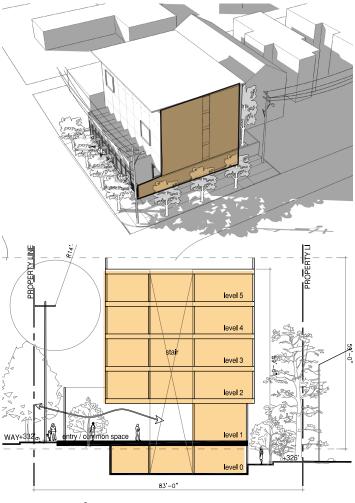
Proposed FAR: 17,999 SF Max FAR: 23,599 SF Bike:

- Strong urban presence along Northgate
- Entrance engages residential street
- Privacy for exterior amenity space at North

Exterior amenity space receives Northern light.

### <u>Departures</u>

none



# Option 3 (preferred scheme)

62 UNITS and 3 Live Work Proposed FAR: Max FAR: 23,599 SF Bike:

- Strong urban presence along NorthgateEngages residential street with entry
- Exterior amenity space receives Southern light.
- Privacy for exterior amenity space at corner

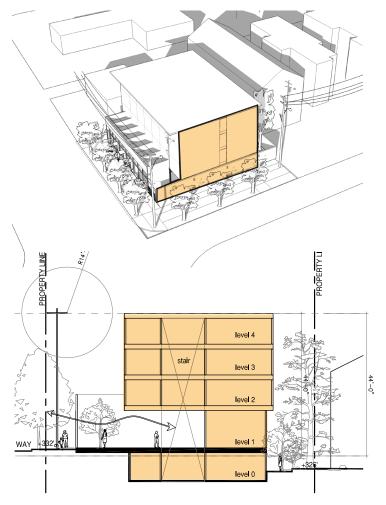
### **Negative**

Little vegetation at the street

### **Departures**

· none

### **CURRENT ZONING**



# Option 4 (current zoning alternative)

48 UNITS and 3 Live Work

Proposed FAR: 14,928 SF Max FAR: 20,452 SF Bike:

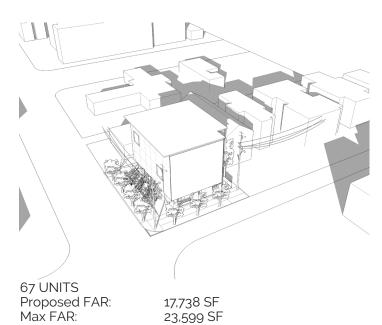
- Strong urban presence along Northgate Engages residential street with entry
- Exterior amenity space receives Southern light.
- Privacy for exterior amenity space at corner

NegativeLittle vegetation at the street

### **Departures**

none





### **Positive**

Bike:

- Strong urban presence along Northgate
- Enhanced corner through vegetation and use
- Exterior amenity space receives Southern light.

64

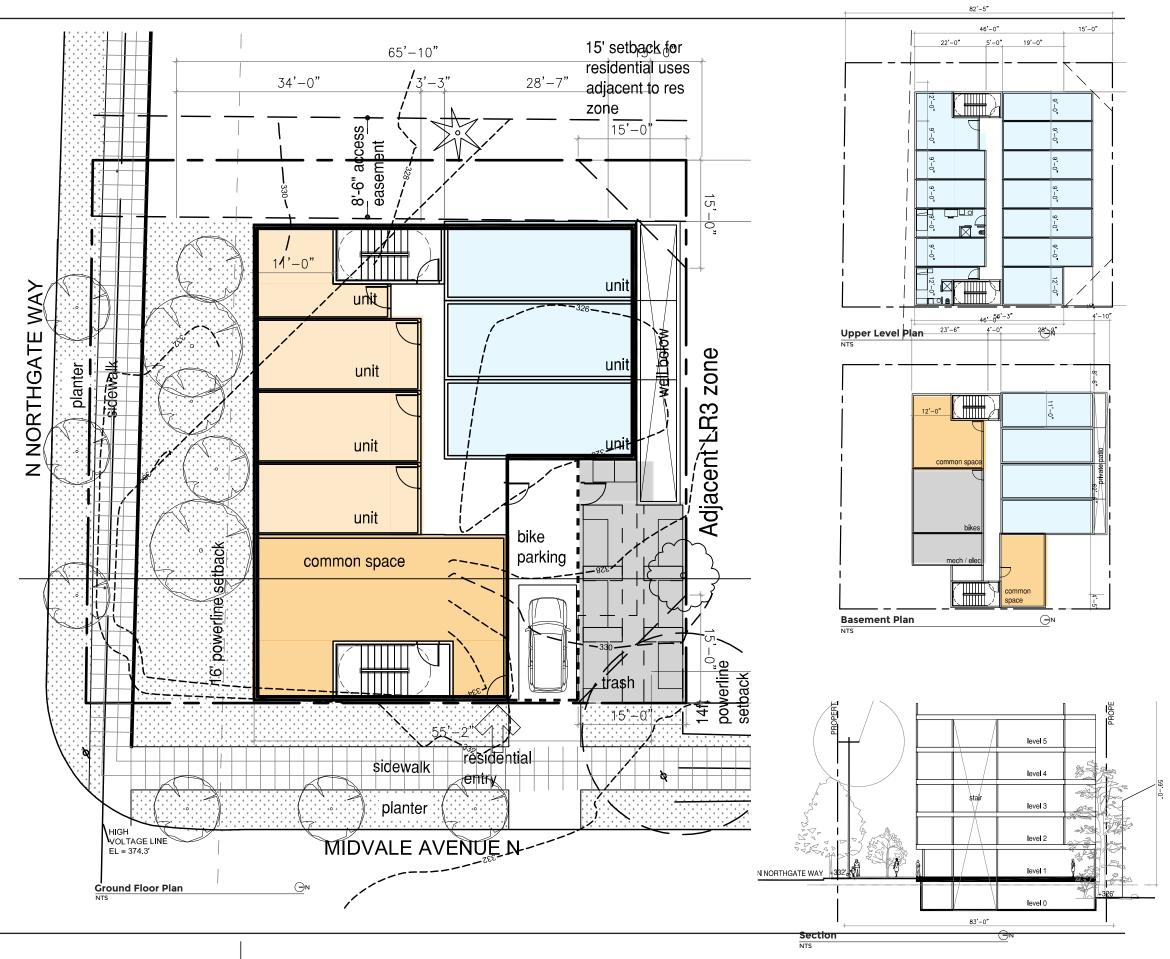
### **Negative**

- Little privacy for exterior amenity space at corner Traffic noise at exterior amenity space at corner Little privacy for residential common space at grade.

23,599 SF

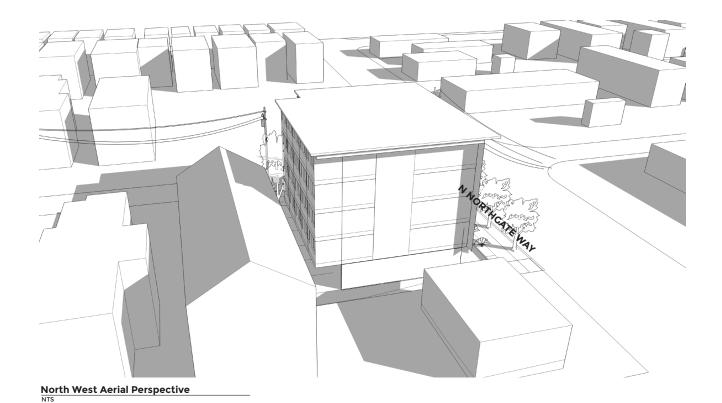
### **Departures**

none

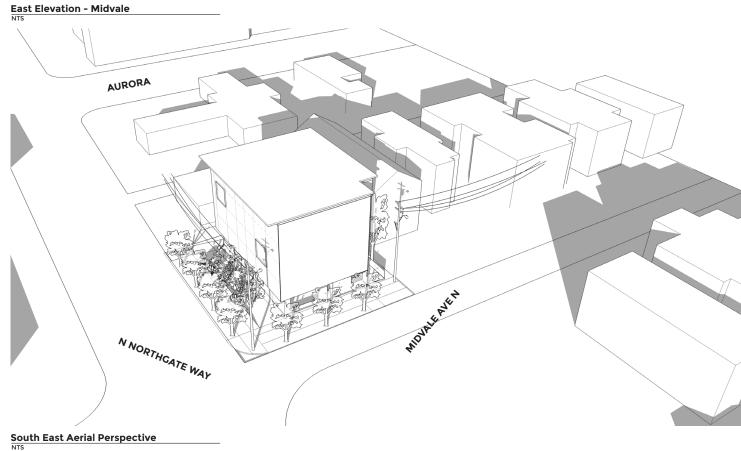


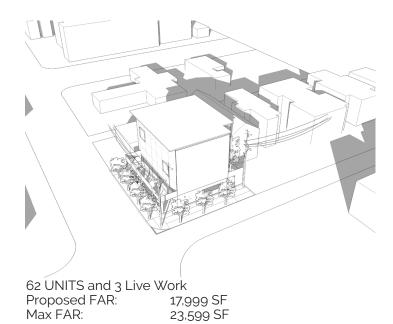


South Elevation - Northgate









17,999 SF

23,599 SF

**Positive** 

Bike:

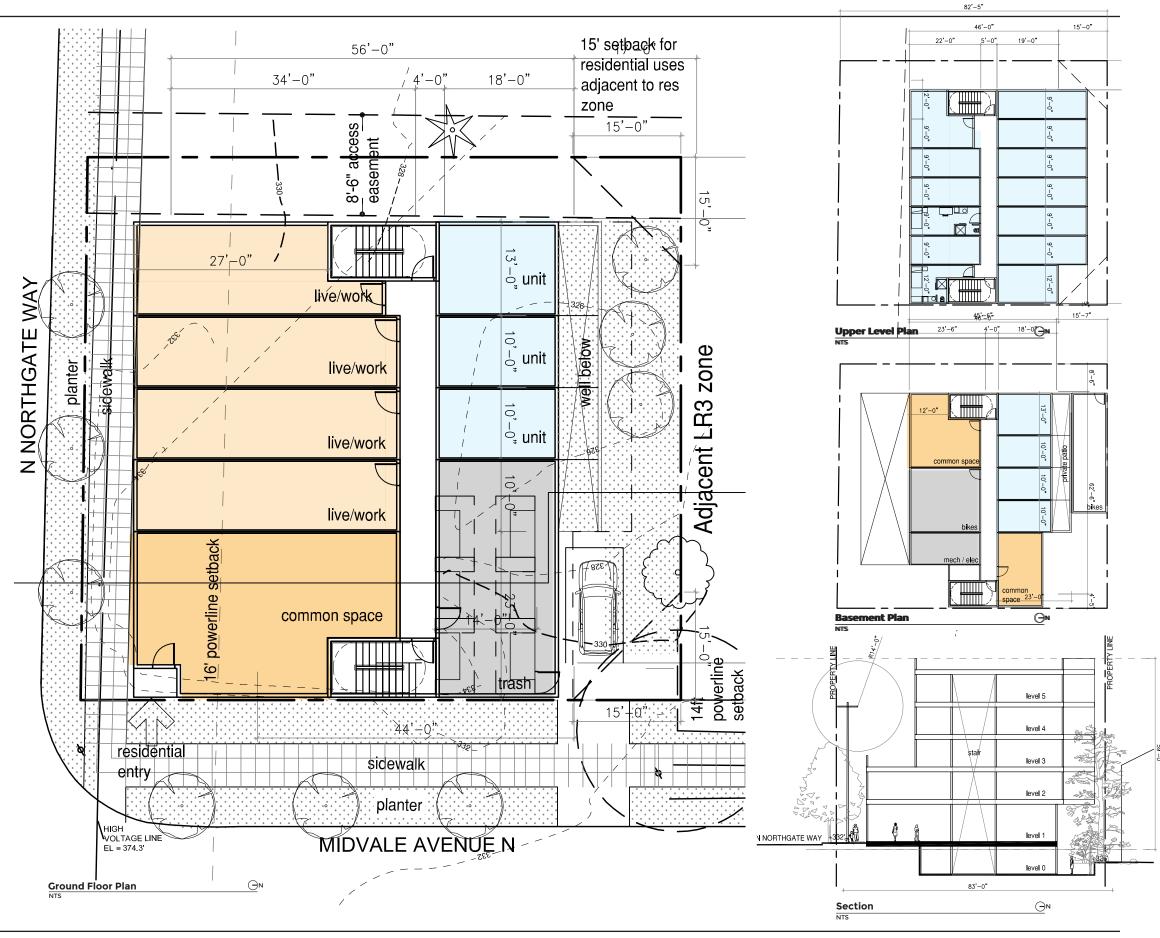
Strong urban presence along Northgate Entrance engages residential street Privacy for exterior amenity space at North

**Negative** 

Exterior amenity space receives Northern light.

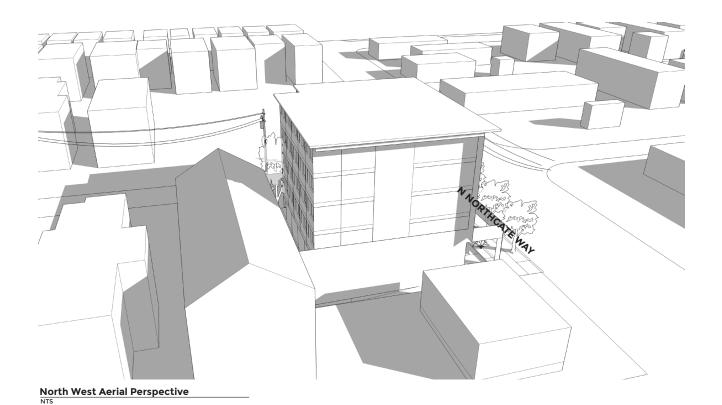
### **Departures**

none

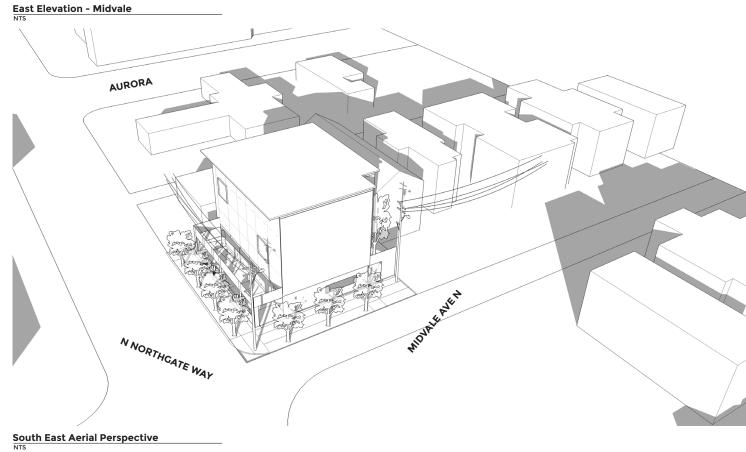




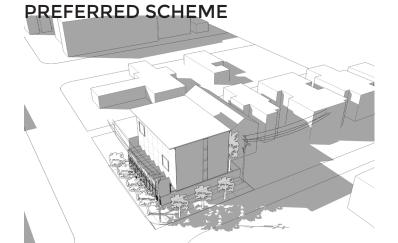
South Elevation - Northgate











62 UNITS and 3 Live Work Proposed FAR: 17,8 Max FAR: 23,8 17,862 SF 23,599 SF Bike: 62

### **Positive**

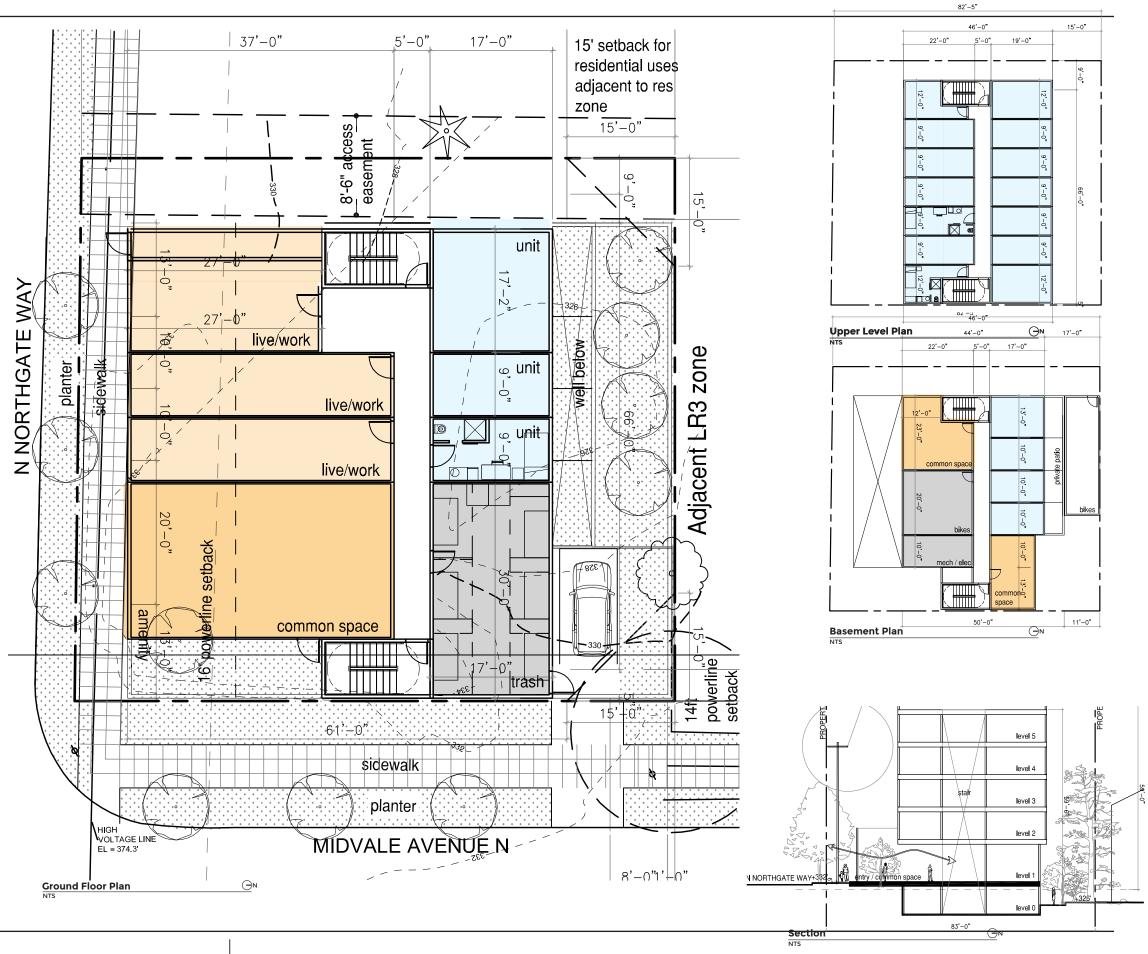
- Strong urban presence along Northgate
  Engages residential street with entry
  Exterior amenity space receives Southern light.
  Privacy for exterior amenity space at corner

### **Negative**

Little vegetation at the street

### **Departures**

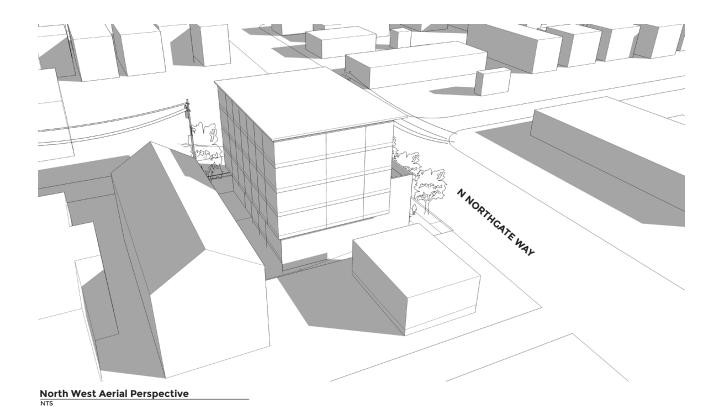
none



### PREFERRED SCHEME

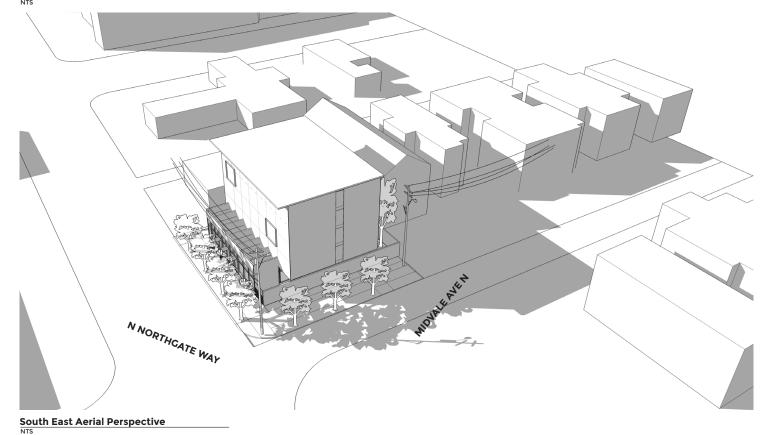


South Elevation - Northgate

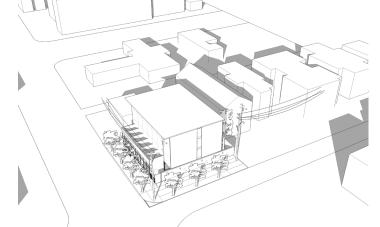




East Elevation - Midvale



**CURRENT ZONING ALTERNATIVE** 



48 UNITS and 3 Live Work Proposed FAR: 14,9 Max FAR: 20,4 14,928 SF 20,452 SF Bike: 62

### **Positive**

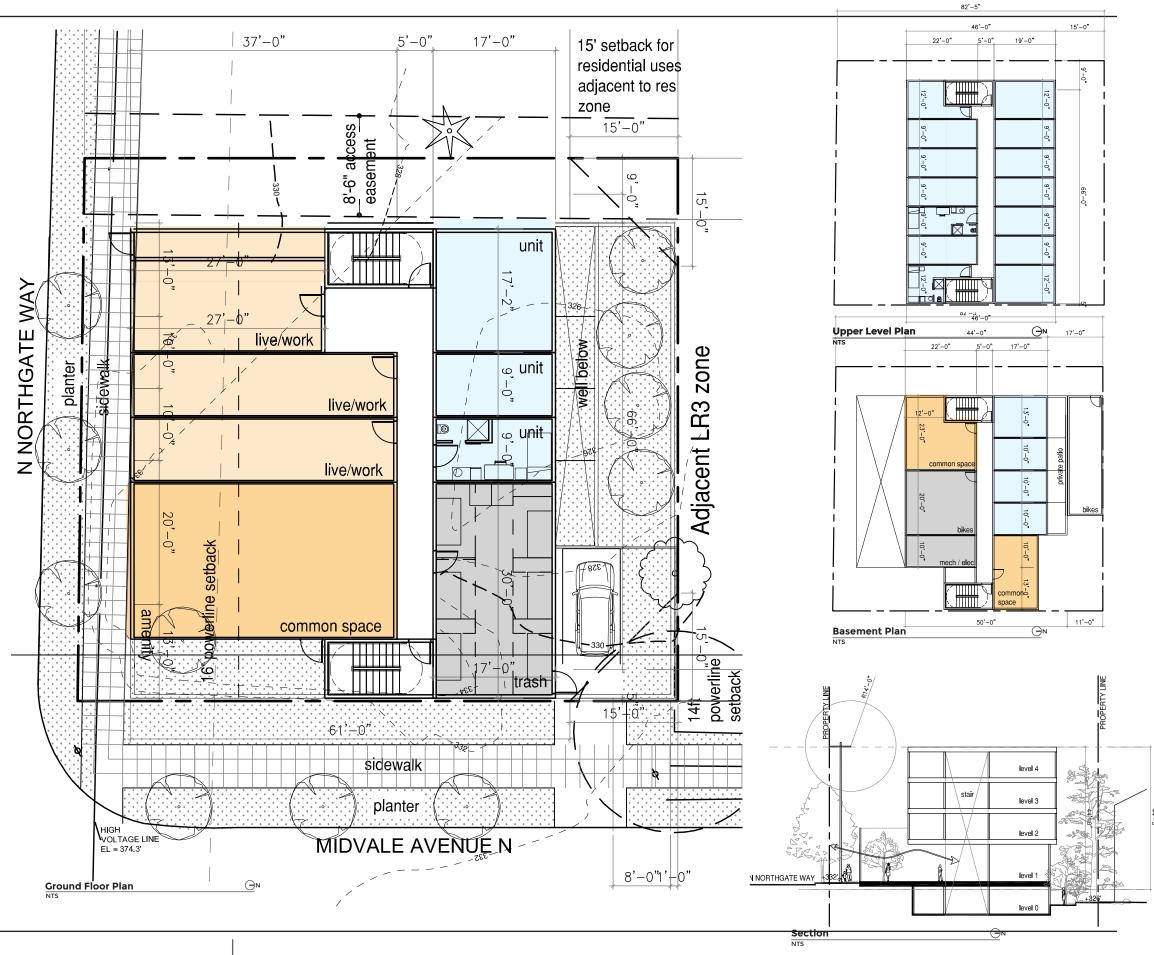
- Strong urban presence along Northgate
  Engages residential street with entry
  Exterior amenity space receives Southern light.
  Privacy for exterior amenity space at corner

### **Negative**

Little vegetation at the street

### **Departures**

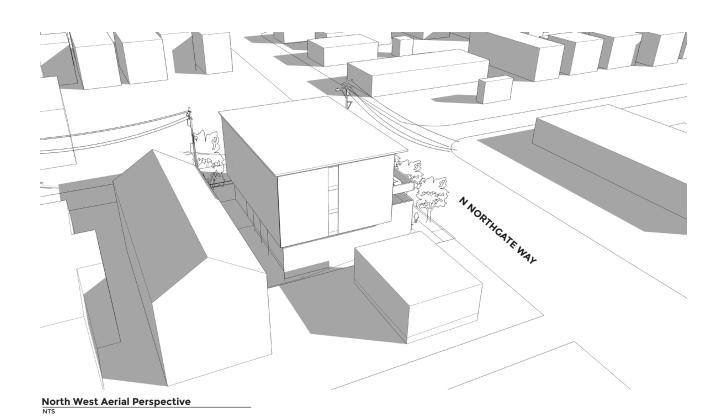
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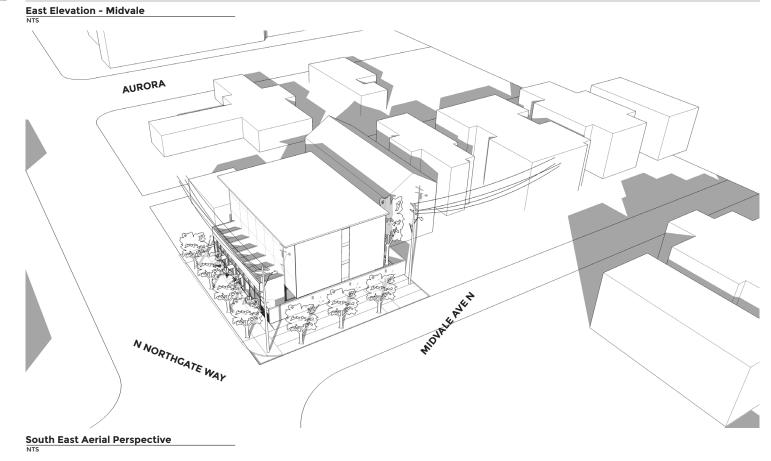
### **CURRENT ZONING ALTERNATIVE**



South Elevation - Northgate







### **EARLY COMMUNITY OUTREACH**

#### **OUTREACH METHODS:**

#### PRINT:

Door to Door distribution of flyer approved by DOM to residences and businesses located within a 500ft radius of the project site.

#### DIGITAL:

Website with basic project information Online project survey

#### **IN-PERSON:**

Focus Group event held at local venue and Site walk with developer and architects.

#### **OUTREACH RESULTS:**

The following is a summary of responses received during Early Community Outreach:

#### PRIORITIES: -

- New services or amenities like businesses or open space.
- Nice looking, includes atractive building materials at the street and environmentally sustainable.
- Residential in appearance
- Includes parking for tenants
- Affordable
- Pedestrian friendly

#### CONCERNS

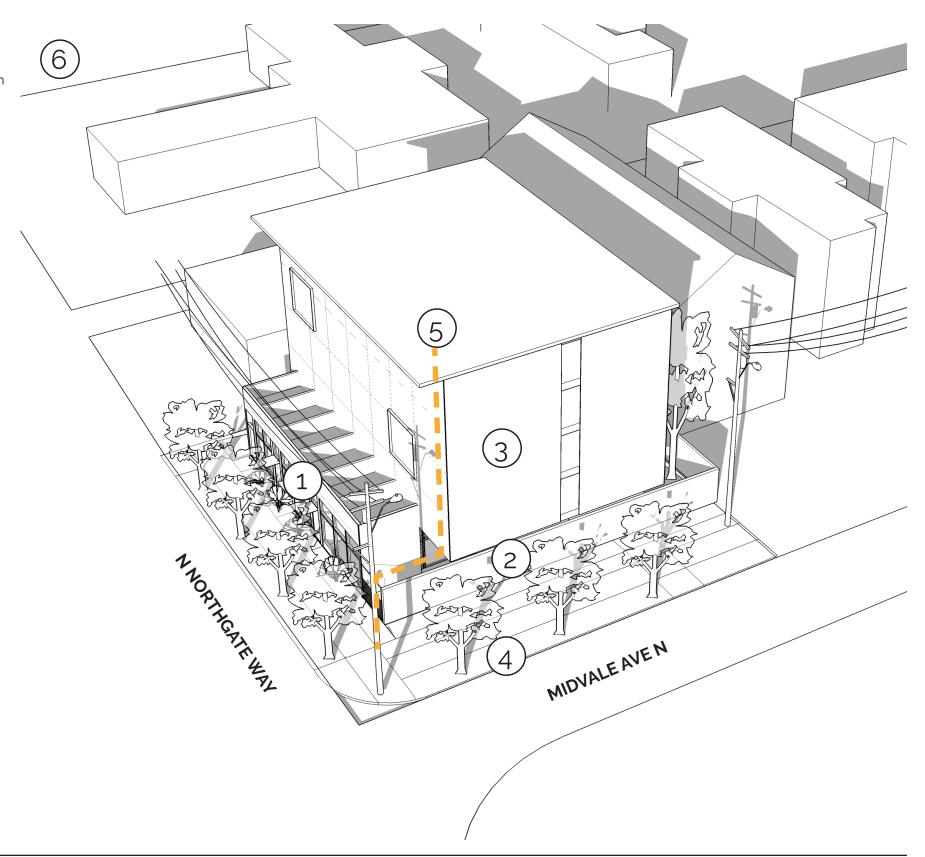
- That the building will be out of scale or not fit in with the character of the neighborhood.
- · parking will become more scarce.
- affordability
- common spaces / landscaping will be uncared for and dirty.

#### → RESPONSE:

- Live Work spaces are added along Northgate Way
- Along the pedestrian level, brick is proposed. This reflects the material of the single story commercial buildings found along Aurora.
- Residential use at upper levels use residential scale materials
- No parking provided for tenants
- Afforable congregate units
- Pedestrian realm in enhanced by landscaping and lighting and activated by active uses commons space and live work.

### → RESPONSE

- At the ground level, the building reflects the single story commercial spaces along Northgate and Aurora. Upper levels are set back from street to reduce the mass.
- 6 the project is located within 1 block of the rapid ride bus line and many other buses.
- Congregate units will provide affordable alternative to apartments.
- Limitied landscaping along the street will prevent build up of litter along sidewalk.



### **MATERIALITY**



New apartment building along Aurora with brick base.



Example: Brick base material



Example: Transparent Gate



Example: Transparent Wall



Example: Articulated durable material



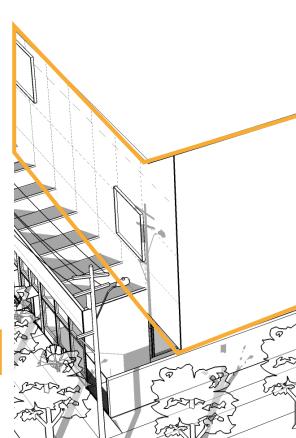
Heavy massing base at Live Work



Transparent gate at entry



Semi Transparent Enclosure at Courtyard



Solid mass with punched openings

### **ENTRIES & GATES**



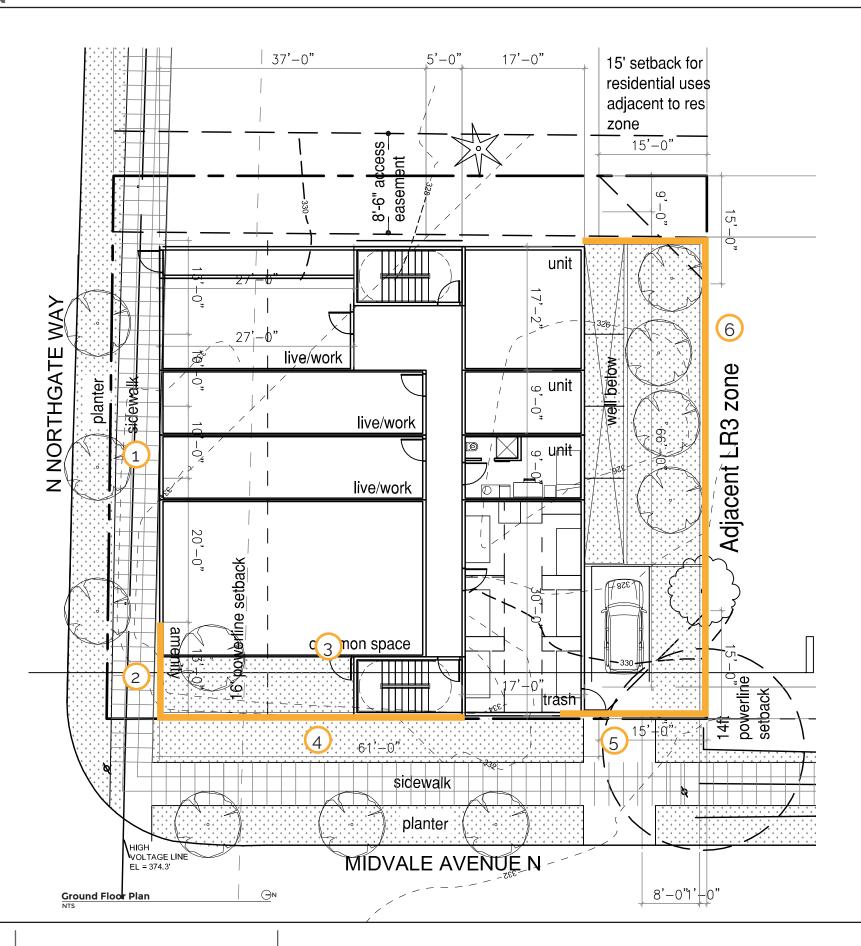
1 LIVE WORK ENTRIES



2 ENTRY GATE



3 RESIDENTIAL ENTRY

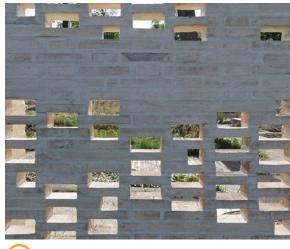




6 FENCE



5 GATE

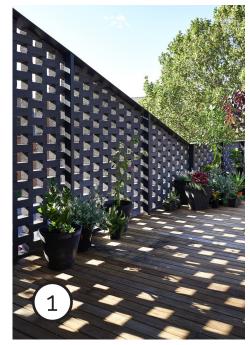


4 FENCE

### SCHEMATIC LANDSCAPE PLAN

# INVERTED COURTYARDS

In order to provide privacy to courtyards that are adjacent to public right of way, courtyards are enclosed with transparent fences to provide a sense of enclosure while allowing light and air. At grade landscape amenity will include fixed seating, loose seating, lighting and planting to enhance the livablity and encourage use of the landscaped spaces.





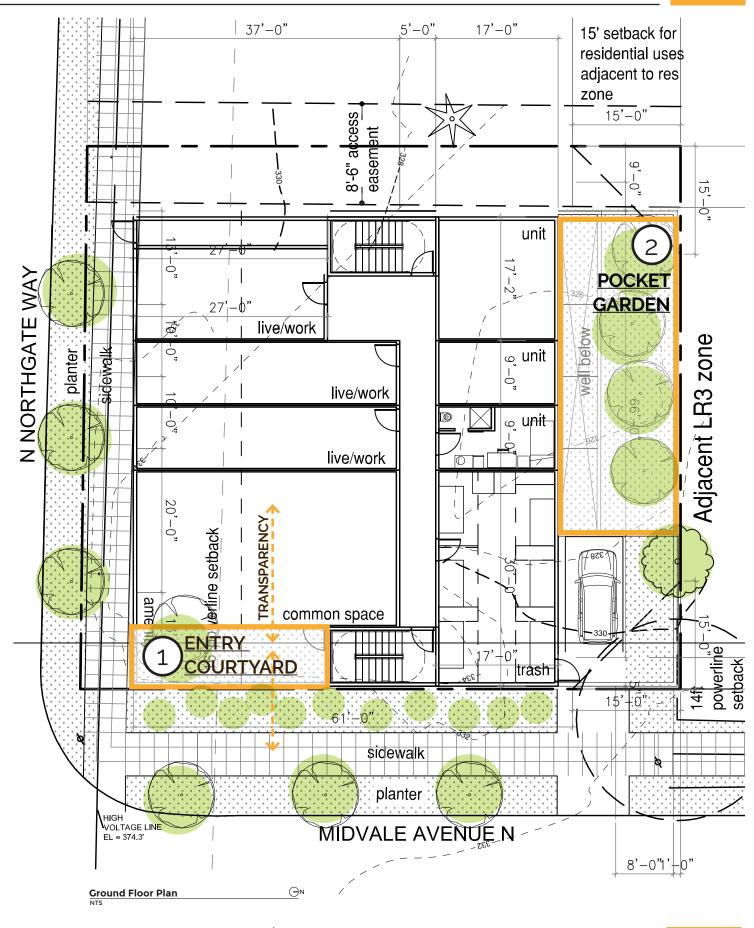


**Pocket Park** 



**Precedent: Enclosed entry Courtyard** 









Branding logo

Branding and Building Signage Stand off signage

Residential Entry Signage

Live-Work: contained signage







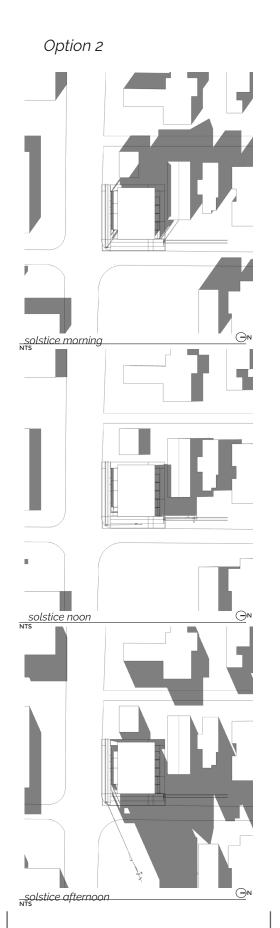




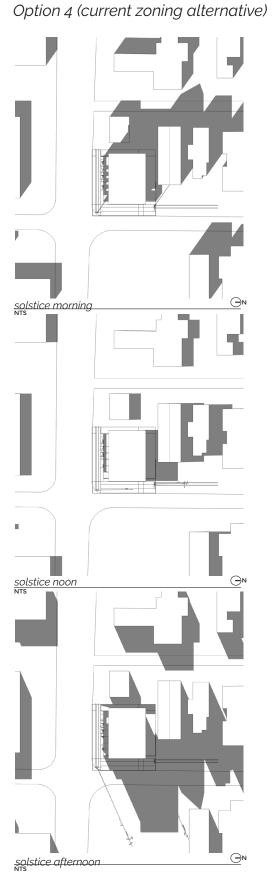


3 Live Work Signage



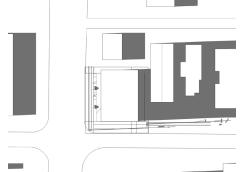






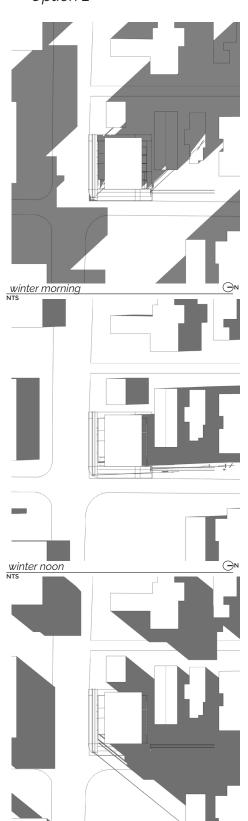
App Shad







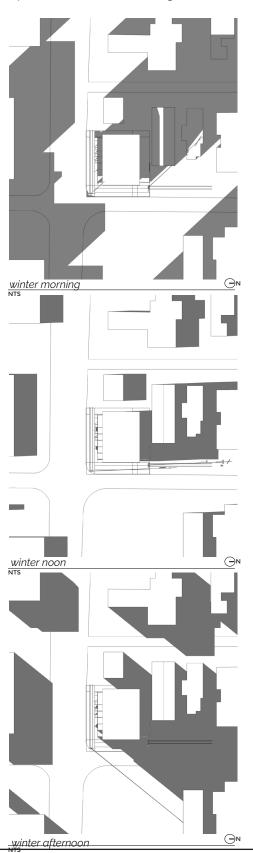
Option 2



Option 3 (preferred option)

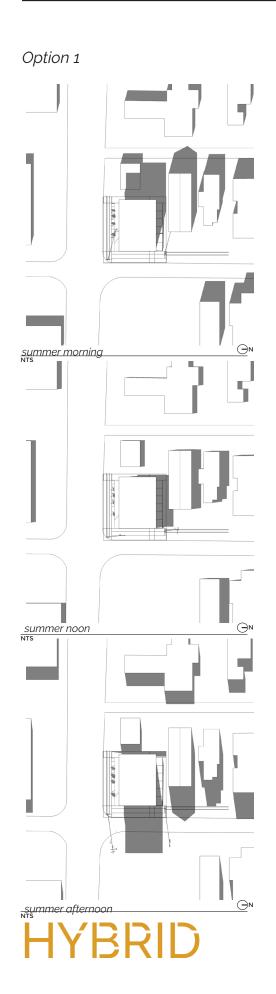


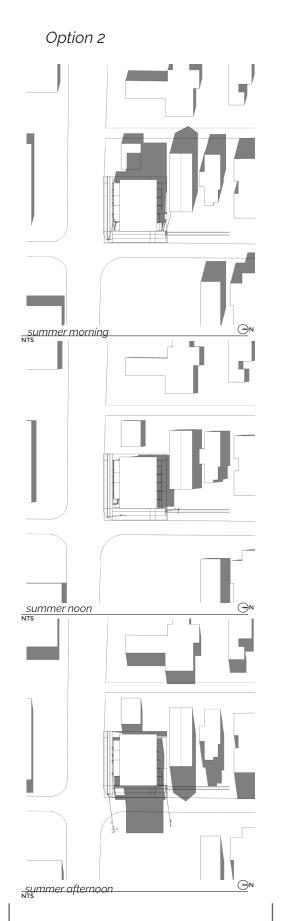
Option 4 (current zoning alternative)

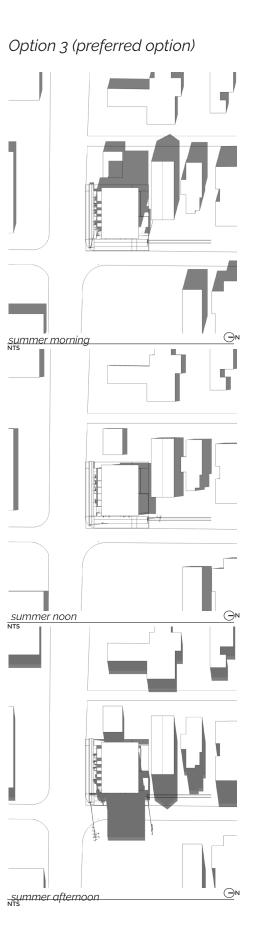


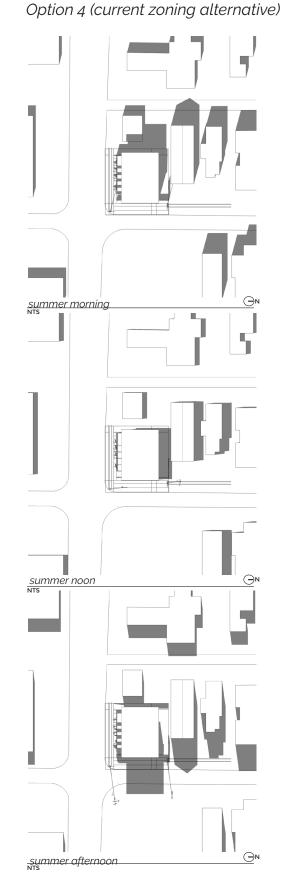
winter afternoon

winter afternoon









### Previous Projects Designed by Hybrid Architecture







741 Harvard Entry Gate & Planter



Yesler Courtyard Rendering



Integration of Gabion walls, concrete, cedar siding



edwood Apartments



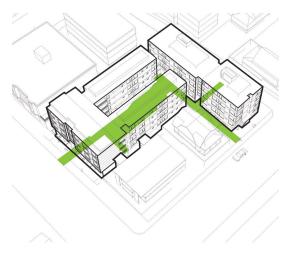
Killebrew Apartments



Redwood Apartments Section



Main Entry at Redwood Apartments



Yesler Courtyard Diagram

Architect:
Hybrid Architecture
1205 E Pike St #2D, Seattle, WA 98122
www.hybridarc.com | 206.267.9277

Owner: Calhoun Properties P.O. Box 95558, Seattle, WA 98145 206.801-3570 Previous Projects Built by Calhoun Properties







Calhoun - Fiora aPodments® - Ballard



Calhoun - Riano aPodments® - Ballard



Calhoun - Positano aPodments® - Ballard



Calhoun - Morino aPodments® - UW

